

Date: Mon, 11 Jul 94 04:30:29 PDT  
From: Ham-Homebrew Mailing List and Newsgroup <ham-homebrew@ucsd.edu>  
Errors-To: Ham-Homebrew-Errors@UCSD.Edu  
Reply-To: Ham-Homebrew@UCSD.Edu  
Precedence: Bulk  
Subject: Ham-Homebrew Digest V94 #190  
To: Ham-Homebrew

Ham-Homebrew Digest Mon, 11 Jul 94 Volume 94 : Issue 190

## Today's Topics:

\*\* FLEA at MIT \*\* Sunday July 19 Cambridge MA  
CB sets to 10 meters and 6 meters  
Mag's and LCD displays  
Modem chips  
RSGB BOOK  
Wanted: May 94 issue of Popular Electronics

Send Replies or notes for publication to: <Ham-Homebrew@UCSD.Edu>  
Send subscription requests to: <Ham-Homebrew-REQUEST@UCSD.Edu>  
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Homebrew Digest are available (by FTP only) from UCSD.Edu in directory "mailarchives/ham-homebrew".

We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

Date: 11 Jul 1994 04:03:56 GMT  
From: ihnp4.ucsd.edu!swrinde!cs.utexas.edu!convex!news.duke.edu!MathWorks.Com!  
news2.near.net!bloom-beacon.mit.edu!senator-bedfellow.mit.edu!  
w1gsl@network.ucsd.edu  
Subject: \*\* FLEA at MIT \*\* Sunday July 19 Cambridge MA  
To: ham-homebrew@ucsd.edu

Now TWICE as many outdoor Tailgate spaces are available...

\*\*\*\*\* \$1 buyers discount with hardcopy of this notice \*\*\*\*\*

COMPUTERS - ELECTRONICS - HAM RADIO - COMPUTERS - ELECTRONICS

FLEA all SUMMER at MIT  
July 17th, 1994  
9AM-2PM

Come to the city for a great flea - plenty of free parking.

MIT's electronics and ham radio flea will take place on the third Sunday of each month this summer, April thru October.

There is tailgate space for over 600 sellers and free, off-street parking for >1000 cars!

Buyers admission is \$2 (you get \$1 off if you're lucky enough to have a copy of our ad) and sellers spaces are \$10.00-each at the gate.

The flea will be held at the corner of Albany and Main streets in Cambridge; right in the Kendall Square area from 9AM to 2PM, with sellers set-up time starting at 7AM.

!! RAIN or SHINE !! Have no fear of rain, a covered tailgate area is available for all sellers (6'8" clearance).

Talk-in: 146.52 and W1XM/R-449.725/444.725 (PL 114.8/2A).

Sponsors: MIT Electronics Research Society  
MIT UHF Repeater Association (W1XM)  
MIT Radio Society (W1MX)  
Harvard Wireless Club (W1AF)

For more info / advanced reservations 617 253 3776

\*\*\*\*\* \$1 buyers discount with hard copy of this notice \*\*\*\*\*

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Steve Finberg W1GSL w1gsl@mit.edu  
PO Box 82 MIT Br Cambridge MA 02139-7082 617 258 3754  
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Date: Sun, 10 Jul 1994 16:27:23 GMT  
From: att-out!nntpa!not-for-mail@RUTGERS.EDU  
Subject: CB sets to 10 meters and 6 meters  
To: ham-homebrew@ucsd.edu

I have 5 working Hygain boards and have most of the articles from the 70s and 80s on modifying them. I also have the 10 meter FM book my Heil. I have put some of the boards on ten meters.

I have found them touchy. Some move straight forwardly and others just don't seem to want to work when moved. I am looking for some more modern designs to play with.

I have a PH.D in EE and have extensive experience in designing/modifying my own equipment. I am also very familiar with PLL design as I have worked with them over the years and have moved other PLL radios. If I have trouble putting some of the boards on ten meters how does someone with less knowledge do it?

I am aware of the RAMSEY kit but would like to find some one who has a working one. I still see postings of the order of "I built the RAMSEY kit but it only has 1 watt output instead of 5 how can I get it up to 5 watts? etc., etc., etc."

In spite of the problems, I am tempted to buy one for the ideas/parts to build something that works.

Any thoughts on modifications or new designs would be appreciated.

Joe Wilkes

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Date: Mon, 11 Jul 1994 03:48:45 GMT  
From: ihnp4.ucsd.edu!munnari.oz.au!metro!seagoon.newcastle.edu.au!  
c9422948@network.ucsd.edu  
Subject: Mag's and LCD displays  
To: ham-homebrew@ucsd.edu

FOR SALE:-

Magazines:-

Amatuer Radio Action (ARA)  
22 issues Sept '92 - June '94  
Worth \$70

Electronics Australia (EA)  
24 issues July '92 - July '94  
Worth \$100

Silicon Chip (SC)  
21 issues Oct '92 - June '94  
Worth \$80

2 Hitachi Monochrome LCD dot matrix displays 128 x 64 pixels (maybe 256 x

128, I haven't gopt the stats on me, I'll post them on request)

Please make an offer directly to my E-mail address or auction for them here.  
I'll sell Magazine titles seperately, but not individual issues.

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Logic will take you only so far... Insanity will take you all the way...  
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Quantum (Graeme Russ) :- c9422948@alinga.newcastle.edu.au  
University of Newcastle, Australia

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Date: 10 Jul 1994 14:56:02 GMT

From: ihnp4.ucsd.edu!usc!howland.reston.ans.net!europa.eng.gtefsd.com!  
sundog.tiac.net!news3.sprintlink.net!news.sprintlink.net!everest.pinn.net!everest!  
dudley@network.ucsd.edu  
Subject: Modem chips  
To: ham-homebrew@ucsd.edu

I want to build a packet modem, but I am at aloss where to find the modem chip. One drawing I have shows a TCM 3105.... where can I find it? Also there are other chips that would work, but for which I have no schematic or tech. doc. for the chip.... Can anyone email me the data? Thanks in advance.

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=:=| \_/||\ ||\ | | \\. | -- | Voice: 804/498.3889 email: info@pinn.net:=  
=:=| | | \|| \ | o | | \\_ .| Data: 804/498.9762 login: guest or new :=  
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Date: 11 Jul 94 08:30:10 GMT  
From: news-mail-gateway@ucsd.edu  
Subject: RSGB BOOK  
To: ham-homebrew@ucsd.edu

You want the VHF Handbook, but beware, it is going to be replaced very soon with a new edition. The DX book is also very good but not for the USA as we have different bands and power limits in Europe. A lot still applies but a lot does not.

73 Mike

Date: 10 Jul 1994 20:28:32 GMT  
From: ihnp4.ucsd.edu!swrinde!howland.reston.ans.net!vixen.cso.uiuc.edu!  
prairienet.org!solso@network.ucsd.edu  
Subject: Wanted: May 94 issue of Popular Electronics  
To: ham-homebrew@ucsd.edu

Does anyone have the May 94 issue of Popular Electronics?? If so, please  
email folson@prairienet.org, not me!! Thanks

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Stan Olson email:solso@prairienet.org  
P.O. Box 1122  
Champaign, Il. 61824-1122  
U.S.A.

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End of Ham-Homebrew Digest V94 #190

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